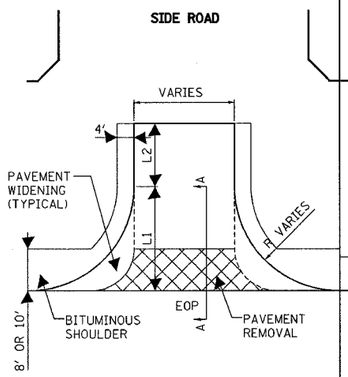
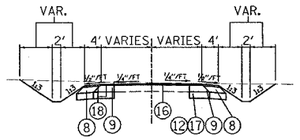
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
103	27-1R	ST. CLAIR	382	15A
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

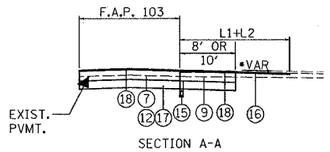
CONTRACT NO. 76300

SIDE ROAD



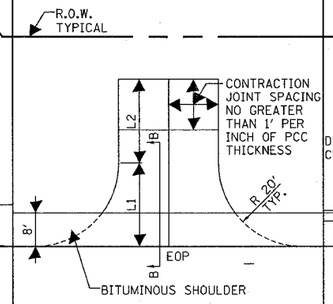


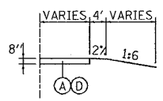
TYPICAL SECTION



SECTION A-A

COMMERCIAL DRIVE





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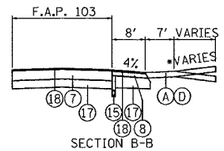
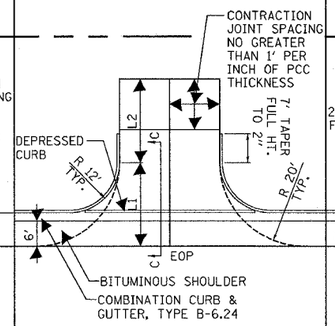
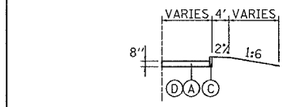


SECTION B-B

PRIVATE ROAD & COMMERCIAL DRIVE WITH CURB & GUTTER





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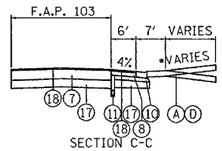
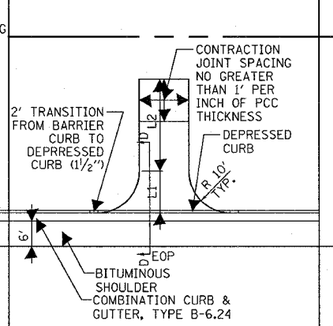
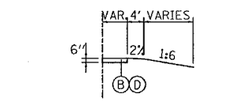


SECTION C-C

PRIVATE DRIVE WITH CURB AND GUTTER





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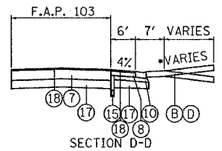
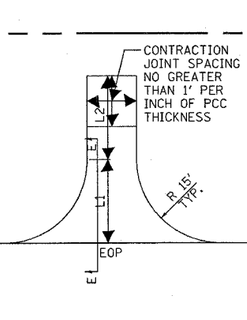
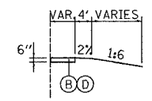


SECTION D-D

PRIVATE DRIVE





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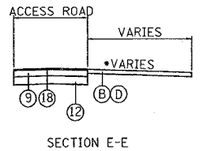
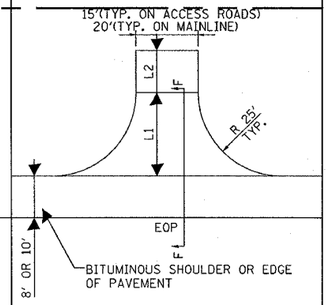
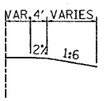


SECTION E-E

FIELD ENTRANCE





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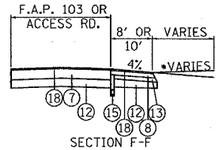
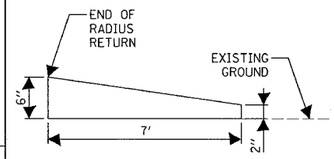


SECTION F-F



CURB HEIGHT TRANSITION DETAIL

N.T.S.

NOTES:

- SEE- CROSS-SECTIONS FOR ENTRANCE PROFILES.

** CONSTRUCT AGGREGATE SURFACE COURSE, TYPE A ON TEMPORARY CONSTRUCTION EASEMENT AT ALL EXISTING ROCK DRIVEWAYS IDENTIFIED ON THE PLANS AND ENTRANCE SCHEDULE.

JEFFERSON RD., PEABODY RD. AND OLD FREEBURG RD. 12- 1/2 " BITUMINOUS BASE COURSE WIDENING AND 2" RESURFACING ON ALL.

LANTER LN. AND ROGERS DR. 9" BITUMINOUS PAVEMENT ON ALL (NO RESURFACING.)

ENTRANCE AND SIDEROAD SCHEDULE

TYPE	SIDE	STATION	WIDTH	LENGTH L1	LENGTH L2	SUB-BASE GRANULAR MATERIAL TYPE B, 12" TON	BIT. CONC. BASE CRSE. WIDENING SUPERPAVE 12½" SQ. YD.	BIT. CONC. PAVEMENT SUPERPAVE 9" SQ. YD.	PREPERATION OF BASE SQ. YD.	AGGREGATE BASE COURSE TYPE B 6" TON	INCIDENTAL BITUMINOUS SURFACING SUPERPAVE, N90 TON	P.C.C. DRIVEWAY PAVEMENT 6" SQ. YD.	P.C.C. DRIVEWAY PAVEMENT 8" SQ. YD.	CONCRETE CURB TYPE B FEET	AGGREGATE SURFACE COURSE TYPE A 6" TON	AGGREGATE SURFACE COURSE TYPE B 6" TON
F.E.	RT.	293+19.00	20.0	25.0	13.7											
S.R.	LT.	297+93.98	36.5	65.0	15.0	109.7	162.4				54.3					
C.E.	LT.	299+15.08	24.0	20.0	4.8				48.1	15.2	5.4					40.0
C.E.	LT.	300+40.44	24.0	20.0	10.0				62.1	19.7	7.0					
P.E	LT.	301+04.23	10.0	5.0	17.0				25.6	8.1	2.9					
C.E.	LT.	301+46.78	21.0	20.0	7.0				48.4	15.3	5.4					
F.E.	RT.	302+50.00	20.0	20.0	N/A											
C.E.	LT.	303+13.04	18.0	20.0	10.0				48.4	15.3	5.4					35.2
S.R.•	RT.	305+42.17														
F.E.	LT.	306+82.00	25.0	20.0	2.0											
F.E.	LT.	308+08.05	20.0	20.0	2.0				68.0				68.0			42.2
C.E.	RT.	308+30.50	28.6	33.0	N/A				103.4	32.7	11.6					55.4
C.E.	RT.	314+60.66	30.0	20.0	17.9				86.7				86.7			64.5
C.E.	RT.	317+24.47	25.0	20.0	13.2				74.5				74.5			57.7
C.E.	LT.	317+20.14	12.0	13.4	16.6				46.4	14.7	5.2					23.9
C.E.	RT.	319+00.00	31.4	24.5	18.5					68.5	21.9					
C.E.	LT.	319+11.47	26.0	23.2	20.9				103.6	32.8	11.6					55.3
C.E.	LT.	320+00.00	25.0	21.1	16.4				85.6	27.1	9.6					43.8
C.E.	LT.	322+58.22	31.0	20.2	16.4				100.4				100.4	50		54.8
C.E.	RT.	323+22.83	VAR.	59.3	N/A			265.6	265.6							119.8
C.E.	RT.	324+51.39	30.0	40.1	29.1				222.7	70.5	24.9					96.2
C.E.	RT.	327+53.66	20.0	20.0	43.3				126.2				126.2			38.3
C.E.	LT.	327+55.12	33.0	20.1	0.6				47.8				47.8	36		56.2
P.E	RT.	329+87.40	12.0	10.0	32.2				60.1	19.0	6.7					37.0
C.E.	LT.	330+20.59	30.0	20.0	2.5				49.5				49.5	36		34.7
P.E	RT.	331+41.74	18.0	10.0	32.9				87.0	27.5		87.0				48.5
C.E.	RT.	332+38.39	25.0	20.7	33.7				132.4	41.9	14.8			92		66.7
C.E.	LT.	332+86.52	30.0	20.0	7.0				64.4				64.4	50		42.3
C.E.	RT.	333+48.39	27.0	20.7	26.1				116.5	36.9	13.1			94		60.2
C.E.	RT.	334+49.43	20.0	20.0	4.5				26.2	8.3	2.9			36		23.2
C.E.	LT.	334+74.89	32.0	20.0	21.2				118.6	37.6	13.3			50		60.0
S.R.	RT.	335+53.94	22.4	31.7	10.3			147.5	147.5					36		43.3
C.E.	LT.	335+55.12	32.0	20.0	21.2				118.5	37.5	13.3			50		59.8
C.E.	RT.	336+20.27		OMITTED					0.0	0.0	0.0					0.0
C.E.	RT.	337+59.77		OMITTED					0.0	0.0	0.0					0.0
F.E.	RT.	PEABODY RD.	15.0	25.0												
TOTALS(URBAN)						300	444	413	2484	529	303	87	618	530	0	1259

LEGEND

- (A) PROPOSED P.C.C. DRIVEWAY PAVEMENT, 8"
- (B) PROPOSED P.C.C. DRIVEWAY PAVEMENT, 6"
- (C) CONCRETE CURB, TYPE B
- (D) AGGREGATE BASE COURSE TYPE B-6" WITH INCIDENTAL BITUMINOUS SURFACING, 2"
- (7) PROPOSED BITUMINOUS CONCRETE PAVEMENT (FULL-DEPTH), 14"
- (8) PROPOSED BITUMINOUS SHOULDERS, 8"
- (9) PROPOSED BITUMINOUS CONCRETE BASE COURSE WIDENING, 12-½"
- (10) PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (12) PROPOSED LIME MODIFICATION - 12"
- (13) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C
- (15) PROPOSED PIPE UNDERDRAINS
- (16) PROPOSED INCIDENTAL BITUMINOUS SURFACING, 2 "
- (17) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B
- (18) PROPOSED BITUMINOUS MATERIALS (PRIME COAT) WITH AGGREGATE (PRIME COAT)
- •• (19) PROPOSED AGGREGATE SURFACE COURSE, TYPE A - 6"

NOTE: ALL BITUMINOUS MATERIALS WILL CONFORM TO CURRENT IDOT SUPERPAVE MIXTURE DESIGN

- SEE SHEET 172 FOR SCHEDULE OF QUANTITIES FOR OLD FREEBURG ROAD

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS SCHEDULES
SHEET 5 OF 11 SHEETS
F.A.P. 103 (IL. RTE. 13/15)
SECTION 27-1R - ST. CLAIR CO.

SCALE: DRAWN BY YBA
DATE Febuary 11, 2005 CHECKED BY RCY

#FILE# 7/8/2005 #TIME#